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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23911

7590

08/12/2004

CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

EXAMINER			
WACHTE	EL, ALEXIS A		
ART UNIT	PAPER NUMBER		

DATE MAILED: 08/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/662,850	09/15/2000	Oskar Lamla	1748/49133	2145

TITLE OF INVENTION: APPARATUS FOR A CARRYING OUT A HETEROGENEOUSLY CATALYZED REACTION AND A METHOD FOR PRODUCING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>		(703) 746-4000		
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below of affected otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and P ders and notifi ) specifying a	PUBLIC. fication of new co	ATION FEE (if requof maintenance fees versespondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
				1	Note: A certificate of mailing can only be used for domestic ma Fee(s) Transmittal. This certificate cannot be used for any other ac papers. Each additional paper, such as an assignment or formal d		
23911 7590 08/12/2004				1	have its own certificat	e of mailing or transmission.	on or round drawing, must
CROWELL & M INTELLECTUAL P.O. BOX 14300 WASHINGTON, I	PROPERTY GROUP			] :	Ce I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (703) 746-4000, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below
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nonprovisional NO		\$1330			\$0	\$1330	11/12/2004
EXAM	IINER	ART UNIT C		CL	ASS-SUBCLASS		
WACHTEL	, ALEXIS A	1764			422-211000		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37	2. For printi	ing on th	e patent front page, li		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	(print or	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appea Γa substitute fo	ar on the	e patent. If an assign an assignment.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				_	and STATE OR COL	JNTRY)	
Please check the appropriate	assignee category or category	ies (will not be pri	nted on the pat	tent);	□ individual □ c	orporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b.	. Payment of Fe	ee(s):			
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No sn	nall entity discount permitted	)	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	)				,	17
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant	t is not c	laiming SMALL ENT	ITY status. See, e.g., 37 CFR	1.27(g)(2).
The Director of the USPTO : NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) wards of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) from anyone o Office.	) or to reother that	e-apply any previously in the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. e assignee or other party in
(Authorized Signature)		(Date)				**************************************	
This collection of information an application. Confidentialisubmitting the completed apthis form and/or suggestions	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh	1. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the	n is required to .14. This colle- depending upo Chief Informa	obtain oction is on the in-	or retain a benefit by the estimated to take 12 r dividual case. Any co icer, U.S. Patent and	ne public which is to file (and ninutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete ritment of Commerce, P.O.

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CROWELL & MO	ORING LLP PROPERTY GROUP		WACHTEL	ALEXIS A
P.O. BOX 14300	I KOI EKI I OKOOI	~	ART UNIT	PAPER NUMBER
WASHINGTON, D	OC 20044-4300		1764	
			DATE MAILED: 08/12/200	4

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.